GEN-001 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Chandra et al, Dundee Navin

Serial Number 10/644,582

Filing Date: August 20, 2003

Art Unit: 2166

Examiner: Pham, Khanh B.

Confirmation No: 5207

For: System, method and apparatus for

assembling and mining life science

data

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL PRELIMINARY AMENDMENT

Please amend the application as follows:

IN THE CLAIMS

Please cancel without prejudice or disclaimer claims 112-116.

Please amend dependent claims 27, 29, 31, 33-35, 101-104 and 107 as set forth

below.

A complete claim listing follows on the next page.